

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

FEB 2 6 2002

Mr. Timothy Y. Cowart Hamilton Medical, Inc. 3371 Lenora Church Road Snellville, GA 30039

Re:

K990293

Aladdin II Monitoring Oxygen/Air Mixer

Regulation Number: 868.5330

Regulation Name: Mixer, Breathing Gases, Anesthesia Inhalation

Regulatory Class: II (two) Product Code: 73 BZR

Dear Mr. Cowart:

This letter corrects our substantially equivalent letter of March 16, 1999, regarding the Aladdin II Monitoring Oxygen/Air Mixer. Our letter identified the product code as 73 BZD. This is in error; the correct product code is 73 BZR as indicated above.

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

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Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 21 CFR Part 809.10 for in vitro diagnostic devices), please contact the Office of Compliance at (301) 594-4648. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Bram D. Zuckerman, M.D.

Acting Director

Division of Cardiovascular and

Respiratory Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

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510(k) Number (if k	(nown)	K990293	0-
Device Name: Ala	ddin Monitoring Oxyc	gen/Air Mixer	CONFICENTIAL
Indications for Use			-11/1/4/
provide the mixed	gas at the prescribed	intended to mix and air and oxygen concentration level within the hospital or instit	el via flowmeter (1 to
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(PLEASE DO NOT NEEDED)	WRITE BELOW TH	IIS LINE - CONTINUE ON A	ANOTHER PAGE IF
Cor	currence of CDRH,	Office of Device Evaluation	(ODE)
Prescription Use _ (Per 21 CFR 801.	OR (09)	Over-The-Counter Use	
	industrial consideration of the design of th	(Optional Format	<b>1-2-96)</b>
		AH A. C.M. (Division Sign-Off)	,
		Division of Cardiovascular, Reand Neurological Devices  510(k) Number <u> </u>	
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510(k) Number (if known)	K990293	_
Device Name: Aladdin Monitoring Oxyg	gen/Air Mixer	CONFIRMIN
Indications for Use:		CONFIDENTIAL
Aladdin Monitoring Oxygen/Air Mixer is provide the mixed gas at the prescribed 10 LPM). the device is intended for use	oxygen concentration	level via flowmeter (1 to
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Concurrence of CDRH, C	Office of Device Evalua	tion (ODE)
Prescription Use OR (Per 21 CFR 801.109)	Over-The-Counter I	Jse
	(Optional Form	nat 1-2-96)
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	(Division Sign-Off) Division of Cardiovascular	